

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:) Confirmation No. 5353
Yasuhiko TAKEMURA) Group Art Unit: 2871
Serial No. 08/051,313) Examiner: Tai V. Duong
Filed: April 23, 1993)
For: ELECTRO-OPTICAL DEVICE AND)
METHOD OF DRIVING THE SAME)

RULE 312 AMENDMENT

OK TO ENTER: /T.D./
/T.D./ 05/22/2009

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please consider the following amendment and remarks in connection with the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 3 of this paper.

Amendments to the Specification:

Please replace the paragraph bridging pages 14 and 15 with the following amended paragraph:

First, a gate line 402 is formed on a substrate 401, and an oxide 403 is formed on the surface of the gate line 402 by an anode-oxidation method if occasion demands. Thereafter, a gate insulating film 404 is formed, a semiconductor channel region 405, a drain region 406 and a source region [[404]] 407 are formed, and then a data line 408 is formed (see Fig. 5(A)). Subsequently, an insulating flattening film 409 of polyimide or the like is formed, and an electrode hole is formed in the insulating flattening film. Thereafter, a transparent conductive film 410 is formed at the front surface, and a photoresist is coated on the front surface (see Fig. 5(B)). The same method as the conventional TFT producing method is used for these processes.

REMARKS

The present amendment is submitted under 37 CFR § 1.312 in order to correct minor formal typographical matters.

Specifically, the specification correctly discloses "a gate insulating film 404" at page 14, lines 23-24, "a drain region 406" at page 14, line 25, and "semiconductor regions 406 and 407" at page 15, line 8. Also, Figure 5(A) shows an example of a gate insulating film 404, a drain region 406 and a source region 407. However, at page 4, line 25, the specification inconsistently makes reference to "a source region 404." Therefore, the Applicant respectfully requests entry of the present *Rule 312 Amendment* in order to change "source region 404" to "source region 407" at page 14, line 25, which is consistent with the meaning presented in the original specification and Figure 5(A) as filed.

Further the specification has been amended to replace "flattening" with "flattening."

The amendments are believed to be needed for clarifying or correcting minor obvious errors and do not require a substantial amount of additional work on the part of the Office. The amendments do not add new matter and review and approval are respectfully requested. If the Examiner feels that any further discussions about this case would be beneficial, the Examiner is invited to contact the undersigned.

Although no fee is due for this submission, the Commissioner is hereby authorized to charge fees under 37 CFR §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280.

Respectfully submitted,


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